Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/731,529 Filing Date 12/6/2000 **TRANSMITTAL** First Named Inventor Daniel J. Miller **FORM** Group Art Unit 2154 (to be used for all correspondence after initial filing) **Examiner Name HARESH N PATEL** Attorney Docket Number MS1-633US Total Number of Pages in This Submission ENCLOSURES (check all that apply) X Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board Petition of Appeals and Interferences Amendment / Reply Petition to Convert to a Appeal Communication to Group After Final Provisional Application (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Power of Attorney, Revocation Proprietary Information Change of Correspondence Extension of Time Request Status Letter Address **Express Abandonment Request** Other Enclosure(s) (please Terminal Disclaimer Information Disclosure Statement identify below): Request for Refund PTO-1449 Form; Cited References (13); Certified Copy of Priority CD, Number of CD(s) Return Post Card **Documents** Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Daniel L. Hayes, Reg No. 34618 Individual Name Signature Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Anna Hook Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 87 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ed oursuant to the Consol				Number	09/731,529	)	
	KAN5	MITTAL	Filing Date		12/6/2000		
Fo	or FY 20	05	First Name	d inventor	Daniel J. M	liller	
Applicant claims and	Il antitu atatua	Sec 27 CED 1 27	Examiner N	lame	HARESH N	PATEL	
Applicant claims sma	all entity status.	See 37 CFR 1.27	Art Unit	Art Unit 2154			
TOTAL AMOUNT OF PA	YMENT (\$)	180.00	Attorney Do	ocket No.	MS1 -	33US	
METHOD OF PAYME	NT (check all t	that apply)					
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 12-0769  Deposit Account Name: Lee & Hayes, PLLC  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  Charge fee(s) indicated below  Charge any additional fee(s) or underpayments of fee(s)  Charge any additional fee(s) or underpayments of fee(s)  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
FEE CALCULATION							
1. BASIC FILING, SEA	FILING F Sr	EES SE nall Entity	EARCH FEES Small Enti	ty _	MINATION F Small E	ntity	Face Boild (ft)
Application Type Utility	Fee (\$) 300	<del></del>	e (\$) Fee (\$)	Fee 200		<u> </u>	Fees Paid (\$)
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Plant	200		00 50	130		_	· · · · · · · · · · · · · · · · · · ·
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Provisional	200	150 50 100	00 250 0 0	600		_	:
2. EXCESS CLAIM FE  Fee Description  Each claim over 20 or, 2  Each independent claim  Multiple dependent claim  Total Claims  - 20 or HP =	for Reissues, of over 3 or, forms  Extra Claims	each claim over 20 r Reissues, each inc	and more than	in the origi n more than <u>Multi</u>	nal patent	inal patent	360 180
HP = highest number of total Indep. Claims	Extra Claims	Fee (\$) F	ee Paid (\$)	<u></u>			· -
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)    - 100 = / 50 = (round up to a whole number)   x =    4. OTHER FEE(S)							
4. OTHER FEE(S)  Non-English Specif	fication. \$13	0 fee (no small ent	tity discount)				Fees Paid (\$)
Other: Information							180.00

SUBMITTED BY			
Signature	: Daniel LHages	Registration No. (Attorney/Agent) 34618	Telephone (509) 324-9256
Name (Print/Type)	Daniel L. Hayes		Date 4/27/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	12/6/2000
Confirmation No.	
Inventorship	Daniel J. Miller
Applicant	
Group Art Unit	2154
Examiner	HARESH N PATEL
Attorney's Docket No.	MS1-633US
Title: A System and Related Methods for Reducing the 1	Instances of Source Files in
a Filter Graph	

## INFORMATION DISCLOSURE STATEMENT

## References -- See Attached Form PTO-1449

To:

From:

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Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

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Daniel L. Hayes (Tel. 509-324-9256; Fax 509-323-8979)

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Spokane, WA 99201

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The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

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Dated: 4/27/05

By:

Daniel L. Hayes Reg. No. 34618

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LEE & HAYES, PLLC

PTO/SB/08A (08-03)

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/731,529			
Filing Date	12/06/2000			
First Named Inventor	Daniel J. Miller	-		
Art Unit	2154			
Examiner Name	Haresh N. Patel			
Attorney Docket Number	MS1 -633US			

	T			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (d known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 5898780	4/27/1999	Liu et al.	
		<sup>US-</sup> 6049829	4/11/2000	Li	
		<sup>US-</sup> 6145002	11/7/2000	Srinivasan	
		<sup>US-</sup> 6237031	5/22/2001	Knauerhase et al.	
		<sup>US-</sup> 6243754	6/5/2001	Guerin et al.	
		<sup>US-</sup> 6298234	10/2/2001	Brunner	
		<sup>US-</sup> 6345279	2/5/2002	Li et al.	
		<sup>US-</sup> 6421733	7/16/2002	Tso et al.	
		<sup>US-</sup> 6546392	4/8/2003	Bahlmann	
		<sup>US-</sup> 6591266	7/8/2003	Li et al.	
		<sup>US-</sup> 6701316	3/2/2004	Li et al.	
		<sup>US-</sup> 6768499	7/27/2004	Miller et al.	
		<sup>US-</sup> 6069688	05/30/2000	Millar et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۲
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Examiner	Date	
Signature	Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup>Applicant is to place a check mark here if English language Translation is attached.

Traisation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.